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[62,6] REDUNEVIO

FEBRUARY, 1933

TREE - PERENNIAL - SHRUB

# SEEDS

FOR NURSERYMEN



### SAKATA'S ALL DOUBLE PETUNIA

### GIANT FRINGED TALL MIXED

In an endless number of tests this strain has produced 100% double flowering plants with large healthy blooms in

splendid colors.

Sturdy dense foliage and erect habit makes Sakata's All Double equally desirable for pot culture as for border and bedding work. You, too, should try this OUTSTANDING NOVELTY.

1/32 oz. \$12.00. Trial Pkt. \$1.00. Cash with Order.

# HERBST BROTHERS, INC.

Agents for T. Sakata & Co., Japan

92 Warren St. New York, N. Y.

### Terms

This list cancels all previous offers.

All sales are made subject to the terms and conditions of our printed catalog.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Weights-net, packing extra at cost.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount. When remitting please add for postage and packing.

Minimum charge for any one item 25 cents.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

### HARDY RHODODENDRON HYBRIDS SEED

We have secured from England seed of named varieties of Hardy Rhododendron Hybrids. There are unfortunately only minute quantities of seeds available as it is almost impossible to find collectors properly conversant with the subject. If you would like to receive information as to varieties available, write us.

If you are not receiving this pricelist regularly, please advise us.

### TREE AND SHRUB SEEDS

THEE MIND SHIRED SEEL		
ABIES	½ lb.	lb.
balsamea, Balsam Fir cephalonica, Greek Fir cilicica, Cilician Fir concolor, White Fir, (Colo.) firma, Momi Fir, grows rapidly grandis, Great Silver Fir holophylla, Needle Fir homolepis (brachyphylla), (Nikko Fir) lasiocarpa, Alpine Fir mariesi, Maries Fir nobilis, Noble Fir nordmanniana, Nordmann Fir pectinata, Silver Fir pinsapo, Spanish Fir pinsapo glauca, Blue Spanish Fir sachalinensis, Sakhalin Fir veitchi, Veitch Fir	.45 .40 .55 .25 .30 .65 .60 .70 .60 1.10 .40 .25 .30 .70 .70	1.60 1.50 2.00 .75 1.10 2.40 2.00 1.75 2.50 2.10 4.00 1.50 .90 1.10 2.50 2.60 1.80
ricinifolium, Castor Arabia, C.S	.40	1.55
campestre, Hedge Maple dasycarpum, Silver Maple diabolicum purpurascens, Red-devil Maple japonicum, Fullmoon Maple palmatum, Japanese Maple palmatum atropurpureum, Bloodleaf Japanese Maple platanoides, Norway Maple pseudoplatanus, Sycamore Maple saccharum, Sugar Maple	 .55 .45 .35 1.50 	.50 .50 1.90 1.50 1.20 4.50 .45 .25
ACTINIDIA		
arguta, Bower Actinidia, C.S	1.25	4.50
glabra, Ohio Buckeye hippocastanum, Horsechestnut hippocastanum rubicunda AILANTHUS	• • •	.25 .15 .35
glandulosa, Tree of Sharon, C.S	.35	1.35
lobata, Threeleaf Akebia	.45 .30	1.50 1.10
julibrissin, Silktree	.40	1.25
ALNUS glutinosa, European Alder incana, Speckled Alder japonica AMORPHA	 .25	.55 .45 .80
canescens, Leadplant	.60 .25	2.25 .85
AMPELOPSIS  quinquefolia, Virginia Creeper  tricuspidata (Veitchi), Japanese Creeper, C.S	.30	1.10 1.10
ANDROMEDA polifolia, Bog-Rosemary	2.78	• • • •
ARÁLIA chinensis, Chinese Aralia, C.S. spinosa, Devils-Walkingstick, C.S.	.45 .45	1.60 1.60
ARBUTUS menziesi, Madrone	.55	2.00
ARCTOSTAPHYLOS glauca, Great Manzanita tomentosa, Wooly Manzanita uva ursi, Bearberry	.55 .35 .25	2.00 1.25 .85
ARDISIA crenulata, Coral Ardisia, (Crispa) C.S	.45	1.50
ARONIA  arbutifolia, Red Chokeberry	.45	.85
melanocarpa, Black Chokeberry	.25	.65
triloba, Pawpaw  AZALEA  calendulacea, Flame Azalea, C.S. \$1.25 per oz. dilatatum, C.S. \$2.50 per oz. hinodegiri, C.S. \$2.50 per oz. indica, (macranthum), C.S. \$2.00 per \( \frac{1}{4} \) oz. japonica, Japanese Azalea, C.S. hardy \$3.00 per \( \frac{1}{2} \) oz. kaempferi, Torch Azalea, C.S. \$0.75 per oz. kurume, mixed colors, C.S. \$4.00 per \( \frac{1}{2} \) oz. mollis, mixed colors, C.S. \$1.00 per oz.	.25	.80

TREE AND SHRUB SEEDS	¼ lb.	15.
mucronulatum, rose colored, C.S \$1.00 per oz. nudiflora, Pinxterbloom, C.S \$1.00 per oz. occidentalis, Western Azalea, C.S 1.50 per oz. quinquefolia, alba, C. S \$4.50 per ½ oz. quinquefolia, rosea, C.S \$3.00 per oz. schlippenbachi, Royal Azalea, C.S \$0.75 per oz.	<i>74</i> , 10.	10.
vaseyi, Pinksheli Azalea, C.S \$2.50 per oz. viscosa, Swamp Azalea, C.S 1.25 per oz.		
BENZOIN  aestivale, Spicebush  praesox, C.S.  umbellata, C.S.	.25 .35 .40	.70 1.15 1.35
tnunbergi, Japanese Barberry, C.S	.40	1.45
BETULA alba, European White Birch		.50
alba pendula, European Weeping Birchlutea, Yellow Birchpapyrifera, Canoe Birchpopulifolia, Gray Birch	.55 .40 .70 .30	2.00 1.50 2.50 1.10
BIGNONIA radicans, Trumpetcreeper	.55	2.00
davidi, Orange-eye Butterflybush	.80 2.25	3.00 8.00
BUXUS sempervirens, Common Boxwood	.50	1.75
CALLICARPA  americana, American Beautyberry	.50	1.75
CALLUNA vulgaris, Scotch Heather	.25	.90
floridus, Common Sweetshrub, C.S	.40	1.40
occidentalis, California Sweetshrub	1.40	5.00
sasanqua mixed, Sasanqua Tea	.25	.75
carpinus  Carpin	.45	1.60
betulus, European Hornbeam	.25	.55 .90
japonica, Japanese Wild Chestnut	.25 .25	. <b>7</b> 5
pupinervis, Korean Chestnutsativa, Spanish Chestnut	.25 .25	.75 .75
tamba, Giant Japanese Chestnut	.25	<b>.7</b> 5
bignonioides, Common Catalpaspeciosa, Western Catalpa	.25 .25	.75 .80
CEANOTHUS americanus, Jersey-tea, in hull	.25	.75
atlantica, Atlas Cedar	.50	1.75
atlantica argentea, Silver Atlas Cedar	.55 1.15 .50	2.00 4.25 1.75
deodara, Deodar Cedarlibani, Cedar of Lebanon	.50	1.75
orbicultus (articulatus) Oriental Bittersweet, C.S. scandens, American Bittersweet, C.S	.35 .55	1.35 2.00
australis, European Hackberry, C.S	.25	.60
occidentalis, Hackberry, C.S. sinensis, Chinese Hackberry, C.S. tourneforti, Oriental Hackberry	.45 .25 .25	1.70 .85 .75
CEPHALANTHUS	.20	.75
occidentalis, Common Buttonbush	.25	.60
drupasea, Japanese Plum Yew	.25 .30	. <b>7</b> 5
harringtonia, Harrington Plum Yew	.40	1.50
CERCIDIPHYLLUM japonicum, Katsura-tree	1.00	3.60
CERCIS canadensis, American Redbud	.40	1.50
chinensis, Chinese Redbud	.60 .80	2.25 3.00
siliquastrum, Judas Tree, C.S	.25	.60

CHAMAECYPARIS  lawsoniana, Lawson Cypress, imported lawsoniana argentea, Silver Lawson Cypress	¼ lb.	lb.
lawsoniana, Lawson Cypress, imported	40	
lawsoniana pyramidalis, Sentry Cypress nootkatensis, Nootka Cypress obtusa, Hinoki Cypress pisifera, Sawara Retinospora	.55 1.65 .25	1.50 3.00 2.00 6.00 .80 1.25
pisifera filifera, Thread Retinospora  pisifera plumosa, Plume Retinospora  CHIONANTHUS	2.20 3.30	8.00 12.00
virginica, White Fringetree, C.S	.40	1.50
glaber, red	2.25	2.00
CLADRASTIS lutea, Yellow-wood	.55	2.50
CLEMATIS flammula, Plume Clematis, C.S	.55	2.00
virginiana, Virgin's-Bower vitalba, Traveller's Joy viticella, Italian Clematis	1.10	4.00 .50 .90
trichotomum, Harlequin Glorybower	.30	1.10
clethra alnifolia, Summersweet	.30	1.00
arborescens, Common Bladder-senna CORNUS	•••	.45
amomum, Silky Dogwood, B	.35	1.25
kousa, Kousa Dogwood, C.S.  mas, Cornelian Cherry, C.S.  nuttali, Pacific Dogwood	.35 .25 .40	1.25 .75 1.50
rugosa, Roundleaf Dogwoodsanguinea, Bloodtwig Dogwood, C.S	.30	1. <b>0</b> 0 . <b>7</b> 5
stolonifera, Red Osier Dogwood CORYLUS	.40	1.50
americana, American Hazelnut, C.S	.25 .25	.70 .50 .75
acutifolia, Peking Cotoneaster francheti, Franchet Cotoneaster, C.S. horizontalis, Rock Cotoneaster microphylla, Rockspray, C.S. simonsi, Simons Cotoneaster, C.S.	.40 1.05 .75 .90	1.50 3.75 2.75 3.25 3.25
coccinea, Thicket Hawthorn, C.S	.25	.55 .90
crusgalli, Cockspur Thorn, B	.25  .25	.60 .55 .65
punctata, Dotted Hawthorn, B	.25 .35	.90 1.25
cryptomeria, Common Cryptomeria	.35 .80 .90	1.00 3.00 3.25
CUNNINGHAMIA lanceolata, China Fir, hardy prickly, highly ornamental	.60	2.20
CUPRESSUS arizonica, Arizona Cypress	.40	1.50
benthami, Bentham Cypress goveniana, Gowen Cypress lusitanica, Portuguese Cypress macnabiana, Macnab Cypress macrocarpa, Monterey Cypress sempervirens, Italian Cypress sempervirens horizontalis, Spreading Italian Cyp. sempervirens stricta, Columnar Italian Cypress. torulosa, Bhutan Cypress	.70 .80 .55 1.10 .50 .30 .30	2.50 3.00 2.00 4.00 1.75 1.00 1.00 1.75
japonica, Flowering Quince	.70 .25	2.50 .80
CYTISUS nigricans, Spike Broom scoparius, Scotch Broom	2.20	8.00 1.00

TREE AND SHRUB SEEDS	¼ lb.	1b.
DAPHNE mezereum, February Daphne, C.S	1.30	4.75
DAPHNIPHYLLUM macropodum	<b>.5</b> 5	2.10
DEUTZIA	.50	1.80
scabra, Fuzzy Deutzia, C.Sscabra crenata, C.S	.50	1.70
kaki, Kaki Persimmon	.25	.70
lotus, Dateplumvirginiana, Common Persimmon	.25 .25	.75 . <b>60</b>
DISANTHUS ceridifolius, C.S	1.05	3.75
ELAEAGNUS angustifolia, Russian Olive	.25	.70
ENKIANTHUS perulatus (japonicus), White Enkianthus	1.20	4.00
EUONYMUS  alatus, Winged Euonymus, C.S	.25	.95
americanus, Brook Euonymus	.35 .40	1. <b>2</b> 5
atropurpureus, Wahooeuropaeus, European Burningbush	.25	1.35 .75
latifolius, Broadleaf Burningbushoxyphylla, C.S	.30 .50	1.00 1.80
radicans, Wintercreeper, C.S	.25	.85
sachalinensisEXOCHORDA	<b>.7</b> 5	2.50
grandiflora, Common Pearlbush FAGUS	.35	1.25
americana, American Beech	.30	1.10
sylvatica, European Beechsylvatica purpurea, Purple Beech	.25 .50	.65 1 <b>.7</b> 5
FRAXINUS americana, White Ash	.25	.75
excelsior, European Ash	.25	.65 .55
mandschurica, Manchurian Ash	.45	1.40
ornus, Flowering Ash	.25 .25	.65 .95
pubinervis	.50	1.75 1.00
velutina, Arizona Ash		
florida, Cape Jasmine, C.S	.90	3.00
tinctoria, Woodwaxen	.55	2.00
biloba, Maidenhair Tree	<b>.2</b> 5	.65
japonica, Japanese Honeylocust triacanthos, Common Honeylocust	.35	1.25 .45
triacanthos inermis, Thornless Honeylocust  GYMNOCLADUS	.30	1.10
dioica, Kentucky Coffeetree	.30	1.00
HALESIA tetraptera, Great Silverbell	.25	.75
japonica, Japanese Witch-hazel	.85	3.00
virginiana, Common Witch-Hazel	.35	1.25
helix, English Ivy, C.S.  HEDYSCEPE	.40	1.25
canterburyana, Canterbury Palm \$3.00 per 100 seed HIPPOPHAE		4
rhamnoides, Common Sea-Buckthorn, C.S HOVENIA	.50	1.75
dulcis, Raisentree	.45	1.50
belmoreana, Belmore Palm \$3.00 per 100 seed forsteriana, Forster Palm 3.00 per 100 seed		
HYDRANGEA opuloides, House Hydrangea	1.10	4.00
paniculata, Panicle Hydrangea, C.S	.45 1.10	1.60
serrata (cuspidata), C.S		4.00
aquifolium, English Holly, C.S	.25 .30	.95 1. <b>0</b> 5
dubia, macropoda	.55	1.95
fujisanensis, C.S glabra, Inkberry	2.25 .25	8.00 .85
opaca, Bpedunculosa, Longstalk Holly	.25 .55	.75 2.10
integra, tall growing, C.S	.30	1.00
latifolia, C.S. serrata, (Sieboldi), C.S.	.55 .55	2.10 2.10
verticillata, Common Winterberry, B	.30	1.10

TREE AND SHRUB SEEDS		
ILLICIUM	⅓ lb.	lb.
anisatum, Anise Tree, C.SJUGLANS	.35	1.35
regia, Persian Walnutsieboldiana, Japanese Walnut	• • •	.45 .55
chinensis, Chinese Juniper, C.S	.45	1.70
chinensis sargenti, Sargent Juniper, C.S communis, Common Juniper, C.S	1.15 .25	4.20
communis depressa, Prostrate Juniper, B conferta (litoralis), Shore J., C.S. prickly creeping	.40	1.40
Juniper excelsa, Greek Juniper	.80 .80	2.90 3.00
horizontalis, Creeping Juniper	.55 .85	2.00 3.00
horizontalis douglasi, Waukegan Juniper monosperma, Cherrystone J	.70 .25	2.50
oxycedrus, Prickly Juniper, C.S	.55 .80	2.00 2.90
scopulorum, Colorado Juniper	.30 .25	1.10 .90
KADSURA japonica, Scarlet Kadsura, C.S	1.30	4.75
kalmia latifolia, Mountain Laurel \$0.75 per oz.		
KERRIA  japonica, C.S.	.45	1.60
KOELREUTERIA  paniculata, Golden-rain Tree  LABURNUM	.25	.75
alpinum, Scotch Laburnumvulgare, Goldenchain	.35	1.25 1.00
LAGERSTROEMIA indica, Common Crapemyrtle,	.50	1.00
pink-flowering	.65 .95	2.35 3.50
LARIX dahurica, Dahurian Larch	.50	1.75
europaea, European Larch	.40 .50	1.35 1.85
siberica, Siberian Larch	1.40	5.00
caroliniana, Carolina Cherry-laurel	.25 .30	.75 1.00
officinalis, English Cherry Laurel  LAURUS	.25	.80
nobilis, Grecian Laurel	.25	.65
buergeri	.40 .25	1.35 .70
formosa albiflora (Desmodium japonica album)	.40 .35	1.35 1.00
LEUCOTHOE catesbaei, Drooping Leucothoe	.30	1.25
keiskei \$1.00 per oz.  LIBOCEDRUS		
decurrens, California Incense Cedar LIGUSTRUM	.40	1.50
amurense, Amur Privetibota, C.S.	.25 .25	.70 .85
japonicum, Japanese Privet	.35	1.30 .75
nepalense, Nepal Privet	.30	1.00
vulgare, European Privet	.25	.75
styraciflua, Sweetgum	.55	2.00
tulipifera, Tulip Tree	.25	.75
caprifolium, Sweet Honeysuckle, C.S tatarica, Tatarian Honeysuckle, C.S	2.20 3.80	8.00 12.00
xylosteum, European Fly Honeysuckle MAGNOLIA	.70	2.45
acuminata, Cucumbertree	.30 .85	1.25 3.00
glauca, Sweetbay grandiflora, Southern Magnolia	.30 .25	1.20 .75
kobus, Japanese Magnolia, C.S. liliflora, Lily Magnolia	.50 . <b>75</b>	1.75 2. <b>75</b>
tripetala, Umbrella Magnolia	.30	1.25

MAHONIA aquifolium, Oregon Hollygrape, C.S japonica MALUS sieboldi, (Toringo), P. sieboldi, C.S	.40 .80	lb.
aquifolium, Oregon Hollygrape, C.S		
sieboldi, (Toringo), P. sieboldi, C.S	.00	1.35 3.00
sylvestris, (French)	.85	3.10 .55
MELIA azedarach, Chinaberry	.25	.75
MERATIA praecox	.80	3.00
MORUS  alba, White Mulberry  alba tatarica, Russian Mulberry  nigra, Black Mulberry	.25 .30 .30	.95 1.20 1.25
MYRICA carolinensis, Northern Bayberry cerifera, Southern Waxmyrtle	.30 .45	1.10 1.60
NANDINA domestica, red, C.S. domestica, white, C.S.	.35 .75	1.20 2.50
NYSSA sylvatica, Tupelo, C.S	.40	1.50
oxydendrum arboreum, Sourwood, in hull	.25	.85
PAEONIA suffruticosa (Moutan), Double Tree Peony, mixed	1.25	4.50
PALIURUS spina-christi, Christ Thorn		.55
PAULOWNIA tomentosa, (imperialis), Royal Paulownia	.25	.75
PHOTINIA arbutifolia, Christmasherry glabra, C.S. villosa, C.S.	.50 .45 .40	1.75 1.50 1.40
jezoensis hondoensis, Hondo Spruce	.30 .60 .30 1.10 .85 2.20 1.00 2.75 .95 1.65	1.25 2.25 1.00 4.00 3.10 8.00 40.00 10.00 3.50 6.00 3.00
PIERIS  japonica, Japanese Andromeda, C.S. \$1.00 per oz. taiwanensis	1.20	4.00
banksiana, Jack Pine bungeana, Lacebark Pine canariensis, Canary Island Pine (genuine) caribaea, Slash Pine cembra, Swiss Stone Pine	.80 1.65 .60 .50 .70 .25 1.10 .80 .25 .40 .55 .25 .40 .55 .70 .55 .80 .50 .70 .55 .80 .60 .50 .70 .50 .60 .60 .70 .70 .70 .70 .70 .70 .70 .70 .70 .7	3.00 6.00 2.25 2.10 1.75 2.50 .90 4.00 3.00 .75 2.25 .75 1.50 2.00 2.00 2.50 2.00 3.00 2.50 2.00 2.50 2.00 2.50

### TREE AND SHRUB SEEDS

PINUS			
	1/4 lb. \$ .40	lb. <b>\$1.4</b> 5	
nigra poiretiana, Corsican Pine, (genuine) palustris, Longleaf Pine.	.90 .55	3.25 2.00	
parviflora, (pentaphylla), Japanese White Pine. peuce, Macedonian Pine. pinaster, Cluster Pine. pinea, Italian Stone Pine	.40 .90 .25	1.55 3.25 .75 .85	
ponderosa. Western Yellow Pine (Colo.)	.30	1.15	
ponderosa, Western Yellow Pine (Wash.)  pumila, Creeping Pine.  radiata, Monterey Pine.  resinosa, Red Pine  rigida, Pitch Pine  sabiniana, Digger Pine.	.50 .70 .70 1.30 1.25 .50	1.75 2.60 2.50 4.75 4.50 1.75	
strobus, White Pine sylvestris, Scots Pine sylvestris, H. B. Special Scots Pine	.30 .40	1.25 1.40 5.00	
HERBST BROTHER'S SCOT'S PINE	SPE		
s the product of the most pair reeding in the last 200 years prestry.	nstakin s of pr	g tree- actical	
FOR STRAIGHT-GR TREES	OWI	NG	
General Data: These trees g			

G to 98 feet high and attain an age of 66 to 120 years.

Knots usually on upper third of trunk—
lower two-thirds clear.

Needles 2 3-10 inches to 3 1-10 inches
long—borne in very heavy clusters.

Color of needles: deep green from September to April—a trifle lighter from May to August.

Seedlings reach a height of 4 to 6 inches in first year—growth thereafter, 11 to

25 inches yearly.

It's Fast Growing and Good ease remember that ALL "H. Please В.

SPECIAL SEED" are gathered from trees—never from the ground. The climber's equipment consists of: a half-bushel conebag slung across the shoulders; a light-weight 8 to 10 feet pale with a harbol and weight 8 to 10 foot pole with a hooked end for drawing in the cone-bearing branches for ease in picking; and the usual lineman's climbers.

man's chimbers.		
	½ lb.	lb.
sylvestris rigensis, Riga		
Scots Pine	\$ .70	\$2.50
tabulaeformis, Chinese	¥	42.00
Pine	.40	1.35
taeda, Loblolly Pine		
	.85	3.10
tanyosho, Japanese Table		
Pine, true seed	3.30	12.00
thunbergi, Japanese		
Black Pine	.25	.80
	.20	.00
PITTOSPORUM		
tobira, C.S.	.30	1.10
undulatum, Orange		
Pittosporum	.80	3.00
_	.00	3.00
PLATANUS		
occidentalis, American		
Planetree	.25	.75
orientalis, European		•••
T)1 .	.25	70
Planetree	.25	.70

PODOCARPUS		
macrcphylla, Yew Podocarpus	.25	.75
nagi, Japanese Podocarpus	.30	

TREE AND CHRID CEEDS	
TREE AND SHRUB SEEDS PRUNUS  1/4	lb. lb.
armeniaca sibirica, Siberian Apricot	.55 2.00
armeniaca vulgaris	50 .25 .70
cerasifera, Myrobalan Plum	.25 .70
incisca, Mame Cherry (Mane-Zukura)	.50 1.75
	.50 1.85 .30 1.00
maacki. Amur Cherry	.40 1.50
mahaleb, Mahaleb Cherry, finest imported, C.S	.25 .60
	.45 1.60 40
padus, European Bird Cherry, C.S	.25 .85
	.25 .90 .45 1.60
subhirtella, Higan Cherry	.40 1.35
	.40 1.35 .35 1.3 <b>0</b>
	.30 1.10
yedoensis, Yeddo Cherry (Yoshino Cherry)	.45 1.60
PSEUDOLARIX kaempferi, Goldenlarch	.10 4.00
PSEUDOTSUGA	
	.10 4. <b>00</b> .80 3 <b>.00</b>
PTELEA	.60 5.00
	50
thunbergiana, Kudzu Bean, C.S	.25 .90
PUNICA	
granatum, Japanese Edible Pomegranate, C.S	.60 2.00
	.70 2.50
	.40 1.50
coccinea lalandi, Laland Firethorn, C.S	.70 2.50
	.50 1.90
	.70 2.50 .70 2.5 <b>0</b>
QUERCUS	,70 2.50
alba, White Oak	.18
	40
ilex, Holly Oak	40
	<b>20</b>
	25
rubra, Common Red Oak	17
stellata, Post Oak	25
indica, India-Hawthorn	.60 2.25
umbellata (japonica), Yeddo Hawthorn, C.S	.40 1.40
	.30 1.00
alpina, Alpine Buckthorn	.40 1.55
	.25 .95 .40 1.50
frangula, Glossy Buckthorn	.50 1.75
purshiana, Cascara Buckthorn	.55 2.00
brachycarpum, Fujiyama Rhododendron, C.S p	er oz. <b>\$2.50</b>
Still a very rare species. Shrub to 4 feet	
with attractive highly colored foliage. Flowers creamy white campanulate with greenish spots	
within.	4.50
californicum, Coast Rhododendron, C.S p carolinianum, Carolina Rhododendron, C.S p	er oz. 1.50 er oz. 2.25
catawbiense, Catawba Rhododendron, C.S p	er oz. 1.40
chrysanthemum (aurenm), C.S per A native of Siberia. Bunchy 3 foot shrub with	$\frac{1}{4}$ oz. 3.00
2 inch leaves and pale yellow narrow cam-	
panulate flowers 1 inch across.	1/ <sub>4 OZ</sub> . 4.00
cumninghami, C.S per An interesting cross between R. arboreum var.	½ 0z. <b>4.00</b>
cinnamomeum x R. maximum var. album.	
Flowers white spotted purple.  ferrugineum, Rock Rhododendron, C.S p	er oz80
A most interesting dwarf species. Flowers	0200
pink or carmine about ½ inch across.	
hirsutum, Garland Rhododendron, C.S p Another favorite dwarf from the Alps. Does	er oz80
very well in cultivation.	
hybrids, C.S per	½ oz. 2.00
Seed collected in England from the finest Eng-	
lish hybrids. Supply very limited.	

### TREE AND SHRUB SEEDS

RHODODENDRON. One of finest yellow flowering types. A native of Korea, perfectly hardy. keiskei, C.S. 1.25

### maximum, Rosebay Rhododendron, C.S. ..... per oz. metternichi, Leatherleaf Rhododendron, C.S. pink. per oz. ponticum, Pontic Rhododendron, C.S. .... per oz. 1.50

### HIMALAYAN RHODODENDRONS

There is still much progress and profit to be made in Rhododendrons. Every Far East explorer brings back more wonderful descriptions of the gorgeous types native there. The use of Rhododendrons in greenhouse pot culture becomes more desirable when you read the descriptions which our Himalayan Collectors give us.

Available only in pockets of about  $^1_{16}$  ounce \$1.50 cash. ANTHOPOGAN: A low shrub found at an altitude of 14,000 feet. Lvs.  $1\frac{1}{2}$  in. long. Fls. funnel form  $\frac{1}{2}$  in. long, yellow with white

ARBOREUM: Shrub or tree attaining 40 feet, at 8/9000 feet. Found hardy in Pennsylvania. Lvs. oblong, 4-6 in. long and distinctly veined. Fls.  $1\frac{1}{2}$  in. long, in dense clusters, color range deep red to pinkish white.

ARBOREUM: Same as above but collected only from deep red flowering plants.

ARBOREUM var. CAMPBELLI: Habit similar to arboreum but from a higher altitude (10,000 ft.) Leaves are very showy, undersurface orange colored. Fls. in April/May, scarlet to nearly white. BARBATUM: Tree to 60 feet at 12,000 ft. Lvs. elliptic 5-7 in. long. Flowers bright, scarlet 1½ in. across in dense trusses. Prospers in ordinary soil

Prospers in ordinary soil.

CAMELLIAEFLORUM: Six foot shrub found at 8/9000 feet altitude. Lvs. Lanceolate, 2-3 in. long. Flowers camellia like, 1-2 in. white faintly tinged rose.

CAMPANULATUM: Large 16 feet shrub found at 13,000 feet. Lvs. elliptic-oblong 3-6 in. long. Flowers campanulate 2 in. across vary in color from purple and blue to pale lilac white. Extremely

CAMPANULATUM TYPE B: Seed collected from the same source but from plants with pure white flowers spotted dark crimson inside of upper lobes.

CAMPANULATUM TYPE C: Flowers pure white with large dark red patch at the base of the bell.

CAMPANULATUM TYPE D: Flowers  $3\frac{1}{2}$  in. across colored distinctly bluish mauve with occasional deep red spots inside the bell. CAMPANULATUM var. AERUGINOSUM: Shrub to 3-5 feet. Flowers lilac mauve pink, inside of upper lobes heavily spotted

CAMPYLOCARPUM: A shrub to 6 ft. found at an elevation of 13,000 ft. Has been grown and found perfectly hardy in Northern Ohio. Lvs. 2-3½ in. mucronulate and glabrous. Flowers campanulate 2½ in. across, fragrant left.

CANDELABRUM: Shrub 4-6 ft. found at 10/14,000 ft. elevation. Flowers pale buff, outside tinted rose.

CILIATUM: Small 2-4 feet shurb, prospering at 10,000 feet. A wonderful rock garden subject. Lvs. elliptic about 2 in. long. Fls. in May, campanulate 1½ in. across, pale purple and rosy.

CINNABARINUM: Slender branched shrub at 11,000 feet. Lvs. almost Lanceolate 2-3 in. long. Fls. April/May tubular, nodding, 1¼ in. long, brick-red to orange.

DALHOUSIAE: Straggling eight ft. shrub found at 8000 feet. Epiphytic in character. Lvs. elliptic 4-5 in. long. Flowers 3-7 in. umbellate head. Blooms resemble the Bourbon Lilly, very large 4½ in. across and have a sweet lemon scent. Color varies from yellow and pink to creamy white, often spotted orange.

EDGEWORTHI: A small straggling epiphytic pendulous shrub found upon rocks and trees at 7/8000 ft. altitude. Lvs. obovate, blackish green, 3-4 in. long. Fls. May/June, few but large campanulate shape  $4\frac{1}{2}$  in. across, 3 in. long. White tinged blush and pale yellow.

ELAEAGNOIDES: A dwarf shrub to 2 feet with live lemon yellow flowers. Collected at an elevation of 14/15,000 feet.

FALCONERI: Shrub or tree attaining 30 ft. According to J. D. Hooker never found under 10,000 ft. Lvs. obovate 8-10 in. long. Fls. in heads with immense numbers, campanulate 1-2 in. across, cream colored or pale yellow with dark purple blotches.

### TREE AND SHRUB SEEDS

### HIMALAYAN RHODODENDRONS-Continued

FULGENS: Similar to R. campanulum, 12,000 ft. but bright scarlet, in dense heads. Lvs. smaller

GLAUCUM: Small shrub to 3 ft. at 11,000 ft. altitude. Lvs. oblong 2-4 in. Fls. rich rose colored, campanula  $1\frac{1}{2}$  in. across.

### TREE AND SHRUB SEEDS-Continued

GRANDE: Tree to 40 ft. growing at 9000 ft. Lvs. oblong-obovate 8-10 in. long 3-5 in. wide, considered the largest leaves of the species. Fls. in April, campanulate, 5 lobed, 2-3 in. across,  $2-2\frac{\tau}{2}$  in. long pinkish changing to white.

GRIFFITHIANUM var. AUCKLANDI: Bush 4-6 ft. high, found at 10,000 ft. Lvs. 4-10 in. long, margin often tinted yellow. Fls. largest of genus 4-5 in. wide, 4 in. long, Calyx bright pink veined, yellowish and deep rose.

HODGSONI: Shrub or small tree, 20 ft. 10/12,000 feet altitude. Lvs. 12-18 in. long, thick, much wider at the end than at base, brilliant deep green. Flowers May/June, copious, campanulate, 2 in. across, dark rose to pale purple.

LANATUM: Very small shrub on tree, 10/12,000 ft. altitude. Lvs. obovate with tawny wooly tomentum beneath 3-5 in. long. Fls. June, 610 broadly campanulate  $2-2\frac{1}{2}$  in. across, yellow spotted red within. A fine rock garden plant.

LEPIDOTUM: Slender 4 ft. shrub found at 12,000 ft. Lvs. obovate, glaucous 1/2-11/2 in. long. Fls. 1-3, campanulate, dull purple sometimes yellow, 1/2 in. across.

LEPIDOTUM var. CHLORANTHUM: 2-4 ft. shrub at 7000 ft. Fls. May/June, greenish or pale yellow, spotted greenish about 1 in. across.

MADDENI: 8 ft. shrub found 6000 ft. elevation. Lvs. lanceolate 4-6 in. long. Flowers June/August, funnel shaped, 3/4 in. long. 3 in. across. White, faintly blushed, agreeably scented. 3 in. across.

NIVEUM: Small shrub allied to R. Campanulum. Lvs. 3-6 in. long. Fls. campanulate, 2 in. across, light rosy lilac with purple spots.

ROYLEI: Small 3-4 ft. shrub. Lvs. oval 2-3 in. long. Flowers broadly campanulate, April/May  $1\frac{1}{2}$  in. across, bright deep red. SETOSUM: Dwarf shrub to about 1 ft. Leaves.  $1/3-\frac{1}{2}$  in. long. Flowers bright rosy-purple nearly rotate about 1 in. across during June/July. Found at 13/16,000 ft. elevation.

THOMPSONI: Shrub, about 15 feet. Seed collected 11/13,000 ft. Lvs. oval, 2-3 in. long, thin. Fls. 8-10, campanula, 2 in. across, glossy bright red, calyx light green.

THOMPSONI TYPE B: Shrub to 10 ft. Flowers  $2\frac{1}{2}$  in. across, bright rosy salmon with 5 dark crimson dots at the base of the corolla.

THOMPSONI TYPE C: Flowers  $1\frac{r}{2}$  in. across, inside bell, creamy white or buff white, slightly tinged vermillion with pink veinations, outside salmon pink with pale white margins.

TRIFLORUM: 6 ft. shrub, found at 7/13,000 feet. Ovate 2-3 in. long. Fls. shaped like common azalea, May/June, greenish yellow,

WIGHTI: Shrub to 14 feet. 12,000 feet altitude. Lvs. 6-8 in. long. Fls. rich, yellow, spotted red within, campanulate,  $2\frac{1}{2}$  in. across.

RHODOTYPOS kerrioides, Jetbead, C.S., white flowering \$ .55 \$1.55 RHUS  coppalina, Shining Sumac, in hulls	<b>D.1.</b> O. D. C.	⅓ lb.	1b.
coppalina, Shining Sumac, in hulls	RHODOTYPOS		
coppalina, Shining Sumac, in hulls	kerrioides, Jetbead, C.S., white flowering	\$ .55	\$1.55
canadensis, Fragrant Sumac			
cotinus, Common Smoketree	coppalina, Shining Sumac, in hulls		
cotinus, Common Smoketree glabra, Smooth Sumac javanica, Java Sumac, C.S. javanica, Java Sumac, C.S. typhina, Staghorn Sumac  alpinum, Mountain Currant, C.S. alpinum, Mountain Currant, C.S. salpinum, Slender Golden Currant, C.S. sanguineum, Winterberry Currant sanguineum, Winter Currant, C.S.  ROBINIA pseudoacacia, Common Locust pseudoacacia inermis, Thornless Locust  Blanda, Meadow Rose canina, Dogbrier, C.S. humilis, Pasture Rose, hips lucida, Virginia Rose  30 1.25 30 1.25	canadensis, Fragrant Sumac		***
glabra, Smooth Sumac	copallina, Shining Sumac		
typhina, Staghorn Sumac, C.S	cotinus, Common Smoketree		
typhina, Staghorn Sumac	glabra, Smooth Sumac		•
alpinum, Mountain Currant, C.S. 2.20 8.00 aureum, Slender Golden Currant, C.S. 2.50 9.00 fasciculatum, Winterberry Currant 1.20 4.00 sanguineum, Winter Currant, C.S. 1.40 5.00  ROBINIA pseudoacacia, Common Locust 25 .60 pseudoacacia inermis, Thornless Locust .40 1.45  ROSA blanda, Meadow Rose .30 1.25 canina, Dogbrier, C.S45 humilis, Pasture Rose, hips .30 1.00 lucida, Virginia Rose .30 1.25	javanica, Java Sumac, C.S		
alpinum, Mountain Currant, C.S. 2.20 8.00 aureum, Slender Golden Currant, C.S. 2.50 9.00 fasciculatum, Winterberry Currant 1.20 4.00 sanguineum, Winter Currant, C.S. 1.40 5.00  ROBINIA pseudoacacia, Common Locust 25 .60 pseudoacacia inermis, Thornless Locust .40 1.45  ROSA blanda, Meadow Rose .30 1.25 canina, Dogbrier, C.S45 humilis, Pasture Rose, hips .30 1.00 lucida, Virginia Rose .30 1.25	typnina, Stagnorn Sumac	.25	.75
aureum, Slender Golden Currant, C.S. 2.50 9.00 fasciculatum, Winterberry Currant 1.20 4.00 sanguineum, Winter Currant, C.S. 1.40 5.00 ROBINIA  pseudoacacia, Common Locust 25 .60 pseudoacacia inermis, Thornless Locust .40 1.45 ROSA  blanda, Meadow Rose .30 1.25 canina, Dogbrier, C.S45 humilis, Pasture Rose, hips .30 1.00 lucida, Virginia Rose .30 1.25		0.00	0.00
fasciculatum, Winterberry Currant 1.20 4.00 sanguineum, Winter Currant, C.S. 1.40 5.00 ROBINIA  pseudoacacia, Common Locust 25 .60 pseudoacacia inermis, Thornless Locust .40 1.45 ROSA  blanda, Meadow Rose .30 1.25 canina, Dogbrier, C.S45 humilis, Pasture Rose, hips .30 1.00 lucida, Virginia Rose .30 1.25	alpinum, Mountain Currant, C.S		
sanguineum, Winter Currant, C.S. 1.40 5.00  ROBINIA  pseudoacacia, Common Locust	facional trans. Winter a contract, C.S		
ROBINIA  pseudoacacia, Common Locust	Asciculatum, Winterberry Currant		
pseudoacacia, Common Locust	Sangumeum, Winter Currant, C.S	1.40	5.00
pseudoacacia inermis, Thornless Locust		05	00
klanda, Meadow Rose       .30       1.25         canina, Dogbrier, C.S.       .45         humilis, Pasture Rose, hips       .30       1.00         lucida, Virginia Rose       .30       1.25	pseudoacacia, Common Locust		
blanda, Meadow Rose.301.25canina, Dogbrier, C.S45humilis, Pasture Rose, hips.301.00lucida, Virginia Rose.301.25	pseudoacacia inermis, Inorniess Locust	.40	1.45
canina, Dogbrier, C.S		20	4.00
humilis, Pasture Rose, hips	canina Dochrier CS		
lucida, Virginia Rose30 1.25	humilia Pastura Pasa hina		
multiflora, Japanese Rose, C.S	heida Virginia Poss		
mutunoia, Japanese Rose, C.S	multiflora Tapanese Dose CC		
	multifora, Japanese Rose, C.S	.25	./5

TREE AND SHRUB SEEDS ROSA  1/4 lb.	
POSA 1/4 lb	
multiflora, Japanese Rose, Thornless, C.S	lb. 1.25
multiflora, domestic thornless, berries	.85
rubiginosa, Sweetbrier, C.S	.75
rugosa, C.S	1.00
setigera, Prairie Rose, Hips	.95 1.00
SAMBUCUS canadensis, American Elder	.75
nigra, European Elder, C.S	1.25
SASSAFRAS varrifolium, Common Sassafras	.50
SCHIZOPHRAGMA	
hydrangeoides, Japanese Hydrangea Vine 1.00 SCIADOPYTIS	3.60
verticillata, Umbrella Pine	1.95
SEQUOIA sempervirens, California Redwood	2.00
japonica, beautiful red berries, C.S	2.25
japonica, Chinese Scholartree, C.S	1.00
SORBUS  americana, American Mountain Ash	1.00
aria, White Beamtree	1.50
SPARTICUM junceum, Weavers Broom	1.10
STAPHYLEA bumalda, Bumalda Bladdernut, C.S	1.00
pinnata, European Bladdernut	.75
	3.60
C.S \$3.00 per oz.	
japonica, Japanese Snowbell, C.S	1.00
obassia, Fragrant Snowbell, C.S	1.25 .75
vulgaris, Coralberry	.75
SYRINGA	1.95
	5.00 2.80
	3.80
	2.00
	2.10
baccata, English Yew	1.35 3.50
	1.00
occidentalis, American Arborvitae	3.00 3.00
orientalis, Oriental Arborvitae	.85
orientalis compacta, Dwarf Oriental Arborvitae65	2.00 2.35
standishi, Standish Arborvitae 1.05	3.00 3.80
THUJOPSIS	2.85
TILIA	.25
americana macrophylla, Bigleaf American Linden .30 1	.00 .75
japonica, Japanese Linden, C.S	.70 .90
tomentosa, Silver Linden	.৪০
TORREYA	.60
TSUGA	.70
caroliniana, Carolina Hemlock 1.80 6	.00 .50
ULMUS	.50
americana, American Elm	.50

TREE AND SHRUB SEEDS		
VALUE I DATE IN	¼ lb.	lb.
VIBURNUM acerifolium, Mapleleaf Viburnum, B	.25	.90
carlesi, C.Ś	.80 .25	2.90 .90
dentatum, Arrowwood, B	.25 .35	.90 1.30
dilatatum, Linden Viburnum, C.S	.50	1.85
lantana, Wayfaring Tree, C.S	.25 .25	.85 .90
odoratissimum, Sweet Viburnum, C.S	.35 .25	1.30
prunifolium Blackhaw	.25	.85
sargenti, Sargent Cranberrybush, C.Ssieboldi, Siebold Viburnum, C.S.	.50 .30	1.80 1.05
tinus, Laurustinus, C.S	.30 .55	1.00 2.10
wrighti, C.ŚVITEX	.55	2.00
agnus castus, Lilac Chaste Tree	.25	.95
VITIS coignetiae, Gloryvine, C.S. (V. kaempferi)	.25	.85
WISTERIA multijuga, blue	.35	1.35
multijuga, white sinensis, blue, Common Chinese Wisteria	.55	2.00 .55
sinensis, white	.35	1.25
ZELKOVA serrata (acuminata), Sawleaf Zelkova	.30	1.10
PERENNIALS		
ABRONIA (Sand Verbena)		
umbellata grfla., Prostrate, fragrant rose pe ACHILLEA ageratum, scented, yellow	er oun <b>c</b> e	\$ .25 1.00
millifolium kelwayi,		1.00
magenta red per ½ oz. \$2.25 ptarmica (Sneezewort), The Pearl, dble., white	66	2.50
ACONITUM (Monk's Hood) fischeri, blue	66	2.20
japonicum, bright blue	66	2.50 1.75
napellus, dark blue	66	.75 2.50
wilsoni, mauve	66	
double flowering, mixed	"	.25 .25
ADENOPHORA (Ladybell) lilifolia, fragrant pale blue	66	1.25
polymorpha, purple blue	66	3.00
vernalis, rich yellow	"	1.75
AGAPANTHUS (African or Lily of the Nile) umbellatus, blue	"	2.25
AGERATUM mexicanum, tall mixed	66	.25
Colors: blue, white	"	.25
mexicanum, dwarf Snowflake, large-fl., (Imp. df. white) mexicanum, dwarf Blue Perfection, large-fl	66	.25
mexicanum, dwarf Blue Perfection, large-fl mexicanum, dwarf Princess Victoria Louise,	"	.45
light blue, white center	66	.45 .50
AGROSTEMMA coeli-rosa, (Rose of Heaven)	66	.25
coronaria (Lychnis), Rose Champion	"	.25
ALTHAEA ficifolia, Antwerp Hollyhock, mixed officinalis, Marsh Mallow, pink	"	.30 .25
ALYSSUM argenteum, yellowbenthami (Sweet Alyssum)	66	.85 .25
<b>benthami compactum.</b> Little Gem. white	"	.25
benthami compactum, Lilac benthami compactum, Little Dorrit, blue	"	.25 .25
rostratum, yellow golden (Gold Dust)	"	1.25 .50
AMARYLLIS		
hybrids, mixed \$3.00 per 1000 seed AMMOBIUM		
alatum grandiflorum, White Immortelle	"	.25
ANCHUSA capensis, dark blue	66	.25 .50
ANDROSACE coronopifolia, white	"	1.75

.65

1.50 1.50

1.50

2.25 .35 .35

2.00 1.00 .85

6.6

66

Tom Thumb, extra dwarf mixed

AQUILEGIA alpina, blue

caerulea, long spurred hybrids, mixed....

caerulea, sky blue

caerulea, sky blue

**ANEMONE** 

ARABIS (Rock Cress)

### **PERENNIALS** pulsatilla, lilac pulsatilla, rubra ANTHEMIS nobilis, common Camomile, white... kelwayi, lemon yellow kelwayi, white tinctoria, yellow ANTHERICUM (Liliastrum) St. Bruno's Lily, pure white. per ½ oz. \$1.20 ANTIRRHINUM (Snapdragon) maximum giant flowering, tall mixed majus grfl., tall mixed Nana, semi-dwarf mixed Tom Thumb, extra dwarf mixed AQUILEGIA alpina, blue 6.6 1.80 6.6 .75 6.6 .80 .65 .55 .35



### **ASPARAGUS** plumosus nanus per 1000 seed \$ .60 per 10000 seed 5.00

ARCTOTIS grandis, African Lilac Daisy	per ounce	\$ .25
ARTEMISIA sacrorum viridis	"	.25
ASPERULA azurea setosa, blue	"	.25 .35
ASTER alpinus, alba white  alpinus, blue  sinensis, single mixed	"	1.40
ASTILBE  arendsi hybrids per ½ oz. \$2.50  davidi, bright red per ½ oz. 2.00		
thunbergi, creamy white per ¼ oz. 2.00		

### PERENNIALS **AUBRIETTA** BEGONIA evansiana, tall Rose-pink BELLIS perennis, double-fl. mixed perennis monstrosa, double rose perennis monstrosa, double dark red perennis monstrosa, double white BLETILLA hyacinthina per ½ oz. \$4.00 BOCCONIA cordata (Japonica) BRACHYCOME iberidiflora, mixed iberidiflora, blue iberidiflora, rose iberidiflora, white BROWALLIA elata, mixed elata, blue elata, blue elata, white BUPHTHALMUM salicifolium, Yellow Daisy CACALIA sonchifolia, mixed 66 15.00 66 .90 66 1.75 1.75 66 1.75 .25 .50 .55 66 66 .55 66 .55 .30 66 66 66 .35 66 .65 66 .25 CACALIA sonchifolia, mixed ..... .25 sonchifolia aurantiaca ..... 66 sonchifelia coccinea ...... .25 CALAMINTHA alpine, rich purple ..... per 16 oz. \$1.00 CALANDRINIA grandiflora, rose ..... speciosa, white ..... .55 66 .25 66 umbellata, brilliant crimson ..... 1.50 aethiopica grandiflora alba .... per ¼ lb. \$2.75 aethiopica grandiflora alba .... per ¼ lb. 2.50 aethiopica Pearl of Stuttgart.. per ¼ lb. 3.00 CALLIOPSIS (Coreopsis) lanceolata CALLA .75 .75 66 .80 CALLIOPSIS (Coreopsis) lanceolata grandiflora CAMPANULA grandiflora—see Platycodon carpatica, blue carpatica, white medium (Canterbury Bells), single mixed medium (Canterbury Bells), single blue medium (Canterbury Bells), single lilac medium (Canterbury Bells), single rose medium (Canterbury Bells), single white medium (Canterbury Bells), double mixed medium (Canterbury Bells), double blue medium (Canterbury Bells), double blue medium (Canterbury Bells), double rose medium (Canterbury Bells), double white medium (Canterbury Bells), double white medium calycanthema, alba, white medium calycanthema, blue medium calycanthema, rosea, rose medium calycanthema, striata persicifolia grandiflora, blue... per ½ oz. \$1.00 persicifolia grandiflora, white. per ½ oz. 1.00 speculum, mixed CANNA CANNA 66 .25 1.00 66 66 1.00 66 .25 .25 66 66 .25 66 .25 66 .25 66 .50 66 .55 66 .55 66 .55 66 .55 66 .85 66 .85 66 .85 66 .85 66 .85 .25 .85 sempervirens, white ..... CANNA indica, new hybrids, mixed CARNATIONS (see Dianthus caryphyllos) CATANANCHE caerulea, blue caerulea, white CENTAUREA montana, blue montana, white .35 .90 66 .90 66 .35 .40 66 CEPHALARIA tatarica, Yellow Giant Scabious... .80 CERASTINUM tomentosum, creeping gray foliage .90 CHELONE barbata coccinea, scarlet ..... .65 barbata hybrida nana ...... .65 CHRYSANTHEMUM coronarium, double flowering mixed ...... .25 indicum, single mixed indicum, double mixed 66 3.00 4.50 .25 **CIMICIFUGA** simplex .......... 2.00 **CLARKIA** .25 .30

CLEMATIS davidiana (Heracleaefolia),		
fragrant, deep blue per ½ oz. \$2.50		
large flowering mixed	per ounce	\$1.00
paniculata, fragrant white		
(Japanese Virgin Bower) per lb. \$3.00	66	.30
CLEOME pungens	5.6	.50
COLEUS hybrida, mixed	16	1.50
hybrida, large flowering, mixed	**	4.00
CRUCIANELLA stylosa, bright purple	6.	.65
CYNOGLOSSUM		.0.5
amabile, blue (Chinese Forget-me-not)	66	.25
DAHLIA		.2.,
Double Cactus flowering, mixed	66	5.00
Double Paeony-flowering, mixed	66	4.00
Double Lilliput, small flowering, mixed	64	5.00
Double chains registion wined	66	
Double choice varieties, mixed	66	1.00
Single Collarette, mixed	66	1.00
Single select varieties, mixed	66	.30
DELPHINIUM belladonna, improved	"	3.00
belladonna, light blue	66	1.50
bellamosum, dark blue	• •	3.50
cardinale	66	3 <b>.00</b>
chinensis, tall mixed	66	.50
hybridum, mixed	66	.35

### A BETTER DELPHINIUM

We offer seed of a strain (BELLADONNA X WREXHAM), which produces 6-8 ft. plants with 2-3½ foot spikes of enormous 2-2½ in. blooms. In our mixture you will find a wide range of colors—blue, rich purple, mauve orchid, rose pink, rosy magenta, sapphire and white and combinations of them.

per oz. \$5.00 per 1/4 oz. \$1.50

DIANTHUS barbatus (see Sweet William)		
caryophyllus, (Marguerite Double Carnations),		
mixed	per ounce	
chinensis (Pinks), double mixed	66	.25
chinensis, single mixed	66	.25 1.25
plumarius (Grass Pinks), single mixed	66	.25
DICENTRA		.25
eximia per ½ oz. \$2.25	4.6	4.25
spectabilis (Bleeding Heart) per ½ oz. 3.00	"	5.00
DICTAMNUS fraxinella, pink	4.6	1.00
fraxinella, white	4.6	1.00
<b>DIGITALIS</b> purpurea, mixed	6 h	.35
ECHINOPS (Globe Thistle)	"	
ritro, globular violet	6.	.30
sphaerocephalus, light blue		.25
ERINUS alpinus, violet per ¼ oz. \$4.07 alpinus, white per ¼ oz. 4.00		
FRYNCHIM alnium dark blue per 16 oz \$1.00		
ERYNGIUM alpinum, dark blue per ½ oz. \$1.00 giganteum, Silver Thistle	64	.65
ERYSIMUM		•••
asperum (Cheiranthus allioni), orange yellow	66	.25
EULALIA (Miscanthus), japonica	66	.35
EUPATORIUM		
ageratoides, white per $\frac{1}{2}$ oz. \$0.85	.,	
fraseri, white	66	.60
EUPHORBIA		•
heterophylla (Fire on the Mountain)	66	.50
variegata (Snow on the Mountain)	6.6	.25
FORGET-ME-NOT (see Myosotis)		
GAILLARDIA		
grandiflora, perennial large-fl., mixed	66	.35
grandiflora maxima, golden yellow	66	.70
grandiflora oculata, light colors with red center	66	.70
grandiflora sanguinea, purple red	6.6	.70
GENTIANA		
acaulis, gentian blue per ½ oz. \$1.25		
lutea, yellow	"	.50
purpurea, rosy-purple	••	.40
GERBERA jamesoni hybrids,		
100 seeds <b>\$0.50</b> 500 seeds <b>\$1.75</b>		
GEUM coccineum, scarlet	66	.90
coccineum atrosanguineum, semi-dble.,		
orange red	66	1.00
coccineum, Lady Stratheden, dble., golden	66	2.25
coccineum, Mrs. Bradshaw, dble., brilliant red	,	1.50

### **PERENNIALS GYPSOPHILA** alba ..... per ounce \$ .25 66 .50 paniculata paniculata, double flowering repens, dwarf creeper, flowers white..... repens, dwarf creeper, flowers light rose.... .50 . . 3.00 1.00 . 6 1.25 2.00 HELIANTHEMUM mutabile HELIOPSIS pitcheriana, golden yellow scabra zinniaeflora, semi-dble., yellow HELIOTROPIUM florina, dwarf lilac King of the Blacks, deep violet Queen Marguerite, large, dark blue White Lady, pure white large flowering, double mixed HELLEBORUS hybridus, finest mixed niger, Christmas Rose 66 .70 .50 66 .60 66 2.50 66 1.25 66 1.75 1.00 66 .60 66 1.50 66 niger, Christmas Rose ..... .60 **HESPERIS** matronalis, (Sweet Rocket), purple ...... .25 **HEUCHERA** hybrids grandiflora, mixed ... per ½ oz. \$3.50 sanguinea, crimson ... per ½ oz. 2.50 sanguinea, rose pink ... per ¼ oz. 2.00 sanguinea splendens, sanguinea splendens, vermilion red ... per ½ oz. 3.50 HIBISCUS mutabilis syriacus, Shrub Althea, C.S. HOLLYHOCK (Althaea Rosea) single and double, finest mixed double flowering, mixed HUMULUS japonicus, Japanese Hop Vine. HYPERICUM orientale, large yellow flowers perforatum, Common St. Johnswort INULA royleana, large yellow ... per ½ oz. \$0.95 IRIS bulleyana ... per ½ oz. \$2.00 chrysographes ... per ¼ oz. 1.75 clarkei ... per ¼ oz. 2.50 dichotoma, Vesper Iris ensata ... per ¼ oz. 1.75 foeditissima 66 .65 .50 .25 66 .75 66 .25 1.50 66 .60 .50 foeditissima forresti germanica gracilipes graminea japonica la oz. \$2.50 per ¼ oz. \$2.50 per ¼ lb. 3.25 gracilipes graminea per ¼ oz. \$1.00 per ¼ oz. \$1.75 .50 .80 3.00 kaempferi, collected from cultivated plants ... per ¼ lb. 3.00 koreana ... per ¼ oz. 1.75 laevigata ... crientalis (sanguinea) .85 1.25 66 .50 .75 sibirica sibirica orientalis xiphiodes (English Iris), 66 .65 dark blue (Royal Blue) ..... 1.00 66 1.00 66 1.00 66 1.00 LARKSPUR (see Delphinium) .45 66 LATHYRUS latifolius, mixed ..... 66 .50 66 .50 66 .80 LAVANDULA vera, true Lavender ..... .45 .40 LAVETERA arborea variegata ..... trimestris, red ..... .25 66 .25 white ..... trimestris, LEONTOPODIUM alpinum, Edelweiss ..... per ½ oz. \$2.00 1.00 LIATRIS pycnostachya ..... 66 .75 scariosa ..... .75 spicata LILIUM amabile ..... 66 2.00 66 auratum 1.00 ....... 66 1.00 66 1.50 cernuum 2.00 2.50 2.50 66 columbianum ...... 66 concolor 66 concolor pulchellum 66 cordifolium 1.00 66

Please refer to Nursery Stock Prices on pages 22-24. We shall gladly consider your offers.

crcceum

LILIUM		
davidicum	per ounce	\$2.50
distichum	6.6	1.25
giganteum, Giant Lily per ½ oz. \$1.50		
giganteum himalaicum	4.6	3.00
humboldt magnificum per ½ oz. \$2.50		
japonicum, pink (Krameri)	4.6	2.00
martagon	6.6	1.75
martagon dalmaticum per ¼ oz. \$5.00		
maximowiczi (see L. ventusum fujihirato)	6.6	
medeoloides per ½ oz. \$0.75		
nepalense (Himalayan origin) per ¼ oz. \$2.00		
occidentalis	6.6	3.00
pardalinum	6.6	3.50
philippinense formosanum	6.6	1.00
• • •		

### LILIUM PHILIPPINENSE FORMOSANUM

We also have available a small quantity of a strain specially bred by T. Sakata & Co. It flowers a bit more quickly and of its blooms at least 60% are of the purest pure white.



Sakata's L. philippinense formosanum \$2.00 per ½ oz. \$4.00 per oz.

regale	per ounce \$ .70
roezli per ¼ oz. \$1.50	" 2.00
rubescens per ½ oz. \$2.00	" 3.00
speciosum rubrum per ½ oz. \$0.75	3.00
sulphur-gale hybrids, (Sulphureum X Regale) per ¼ oz. \$3.50	
superbum	" 2.00
tenuifoliumventusum fujihirato (Maximowiczi)	" 1.50 " 2.00
wallichianum per ¼ oz. \$2.00	2.00
washingtonianum	" 2.00

PERENNIALS		
LINARIA alpina, violet blotched orange	per ounce	\$3.00
cymbalaria, lilac		1.25
dalmatica, golden yellow	••	.75 .60
hendersoni ericoides, dwarf, purple maroccana hybrida, mixed	"	.25
in colors: carmine	"	.25
LINUM flavum, yellow	66	2.50
perenne, blue	• •	.30
perenne, white		.30 4.00
erinus (gracilis), light blue		.30
erinus, white	• •	.50
LUNARIA biennis kermesina, crimson	66	.35
biennis variegata, light red	66	.35 .35
biennis, white	4.4	.25
pelyphyllus perennial, blue		.25
polyphyllus, perennial, rose	66	.50
polyphyllus perennial, white	46	.30
polyphyllus perennial, yellow (Sunshine)  LYCHNIS arkwrighti	4.6	.40 1.25
chalcedonica, scarlet	16	,50
chalcedonica, white	"	.60
viscaria (see Viscaria)	46	
LYTHRUM roseum superbum	66	.50
MATRICARIA capensis, double-fl., white eximia, Golden Ball, dwarf double-fl	66	50 1.50
MESEMBRIANTHEMUM crystallinum, Ice Plant	66	.25
MIMOSA pudica, Sensitive Plant	66	.30
MIMULUS tigrinus, yellow spotted	66	1.25
MYOSOTIS alpestris, blue	"	.25 .35
alpestris, indigo blue	4.6	.30
alpestris, white	66	.30
alpestris, mixed	66	.25
alpestris robusta grfl., Improved	66	.50
alpestris nana, dwarf blue	66	.90 1.00
alpestris nana, dwarf white	66	1.00
alpestris, Victoria compact dwarf, blue	66	1.25
alpestris, Victoria compact dwarf, dark blue alpestris, Victoria compact dwarf, rose	66	1.60
alpestris, Victoria compact dwarf, rose	"	1.25 1.25
arvensis, common Forget-me-not	66	.25
dissitiflora, early large blue	6.6	3.00
oblongata perfecta	66	60
palustris, blue	"	1.25
palustris semperflorens, blue	66	1.00 1.85
OENOTHERA lamarckiana, large Primrose flower	"	.25
PANSY		
bedding varieties, mixed colors	66	.60
PAPAVER (see Poppy)	66	.70
PENTSTEMON digitalis, white glaber, bright blue	66	.80
gloxinaeflora, large-fl., mixed	4.4	2.50
ovatus, blue	66	.75
PHLOX decussata, mixed	6.6	1.25
PHYSALIS francheti, (Chinese Lantern Plant)	66	.35
PLATYCODON grandiflora, blue	66	.30
grandiflora, white	46	.95
grandiflora, mixed	6.6	.75
grandiflora nana (Mariesii), dark blue	66	3.50
POPPY mudicants (Isoland Benny)	66	
POPPY nudicaule, (Iceland Poppy), mixed nudicaule, orange scarlet	66	.60 .60
nudicaule, white	66	.60
nudicaule, yellow	66	.60
nudicaule, double mixed	66	1.40
orientale, mixedorientale, glowing red	66	1.50 1.80
orientale, glowing red	66	1.00
orientale, scarlet	6.6	.75
	66	
POTENTILLA nepalensis, Miss Willmott	• •	.85
PRIMULA auricula, finest mixed	"	2.50
japonica, mixed per ½ oz. \$1.00		2.50
veris (Cowslip), mixed per $\frac{1}{2}$ oz. \$1.75		
	66	
PRUNELLA grandiflora, blue		.50
PYRETHRUM roseum hybridum, single mixed	66	1.25
roseum hybridum, double mixed	66	3.00
Dlaces wefer to Name Ct. 1 D.		22 24

FERENNIALS	
RANUNCULUS asiaticus superbissimus, mixed	per ounce \$ .60
RUDBECKIA purpurea (Echinacea), purple-red	" 1.20
	0
splendens, America	" 1.25
splendens, Bonfire	" .85
splendens, Bonfiresplendens, Zurich	" 1.05
farinaciapatens, perennial blue	" 1.50 " 2.75
patens, perennar blue	
SAPONARIA ocymoides, rose	" .40
SAXIFRAGA	
aizoon, white silver-braided per ½ oz. \$2.25	
cordinolia, rose per $\frac{1}{8}$ oz. 3.00 hypnoides, white mosslike per $\frac{1}{32}$ oz. 1.00	
••	" 150
SCABIOSA caucasia, lilac perennial japonica, mixed	" 1.50 " .25
• • • • • • • • • • • • • • • • • • • •	.25
SEDUM acre, Golden Moss per ½ oz. \$1.00	
SIDALCEA, Rosy Gem	" .75
SILENE alpestris, intense white per ½ oz. \$1.25	
schafta, magenta	" 1.25
SOLANUM	
pseudo-capsicum, Jerusalem Cherry	" 1.00
SPIREA filipendula, white	" <b>.6</b> 5
	" 05
STATICE bonduelli, yellow	" .25 " 3.00
incana, small white flowers	" 1.00
latifolia	" 1.30
sareptana, dark blue per ½ oz. \$1.50 superba, rose shades	" .25
Superba, 105c Shades	.20
STOKESIA (Cornflower Aster)	
cyanea, blue	" 1.00
cyanea, white	" 1.00 " .75
	.,,
SWEET WILLIAM	" 20
double flowering, mixedsingle flowering, mixed	" .30 " .25
THERMOPSIS caroliniana (Lanceolata)	" 3.00
THUNBERGIA (Black-eyed Susan)	
alata, mixed	" .60
TORENIA fournieri, blue	" 1.00
fournieri, white	" 1.00
TRITOMA (Kniphofia)	
hybrida, in elegant variety	" 2.00
uvaria grandiflora	" 1.75
VALERIANA (Garden Heliotrope)	
coccinea, red	" .30
coccinea, white	" .30 " .30
VERONICA longifolia	.30 " .85
pulchella, dwarf, navy blue	" 2.75
repens, early dwarf, white and	
light blue per ¼ oz. \$1.00 perennial varieties, mixed	" 1.25
VIOLA—see also Pansy	1.20
Blue Perfection	" 1 <b>.2</b> 5
cornuta, finest mixed	" 1.00
odorata semperflorens, mixed	1.50
VISCARIA candida, pure white	" .30 " .30
dunetti, pink	" .30
oculata azurea	" .30
oculata nana compacta, mixedvarious sorts, mixed	" .50 " .30
WALLFLOWER, single mixed	.25
single, Cloth of Gold	·· .25
tall double flowering, mixed	" 2.50
YUCCA filamentosa, Common Yucca	.40

# OFFER SUBJECT UNSOLD - F.O.B. GROWER'S NURSERY, PACKING EXTRA ΚΕ

SHANE TREES		OAK		MAPLE		PLANE	INE	LINDEN		ELM	
		palustris	Silver	Norway	Schwedler	Occidentalis Orientalis	Orientalis	Vulgaris	American	Campestris	Pumila
6-12 in.	per 1000	15.00	open	10.00	oben	5.00	20.00	15.00	2.50	oben	5.00
12-18 in.	"	30.00	3.00	oben	oben	00.9	20.00	20.00	5.00	oben	12.00
18-24 in.	7.7	oben	5.00	open	oben	8.00	25.00	25.00	6.50	oben	15.00
2-3 ft.	"	oben	2.00	open	open	10.00	30.00	35.00	8.50	oben	20.00
3-4 ft.	9,9	oben	7.00	oben	oben	25.00	oben	40.00	10.00	oben	35.00
4-5 ft. trplts.	3	oben	oben	100.00	250.00	00.09	oben	00.09	60.00	open	120.00
	99	850.00	oben	125.00	400.00	100.00	oben	oben	80.00	oben	180.00
6-7 ft. trplts.	"	oben	120.00	150.00	400.00	oben	oben	100.00	oben	oben	oben
6-8 ft. branched	"	oben	140.00	open	830.00	150.00	340.00	oben	120.00	oben	oben
8-10 ft. 1 -1/4 in. clpr.	each	1.25	.16	.50	1.00	.25	.45	1.40	.20	oben	.20
	**	1.50	.20	.65	1.00	.35	.55	1.85	.27 1/2	oben	.25
11/2-13/4	3	1.75	.30	.80	1.50	09.	.72	2.25	.37	oben	.30
. 134	***	2.25	.40	1.10	2.10	.70	1.00	2.65	09.	oben	.35
. 2 -21/2	3	2.75	09.	1.35	3.00	.80	1.40	3.60	09.	oben	2.50
12-14 ft. 2/2-3 in. clpr.	,	oben	06.	1.90	open	1.20	2.50	5.25	.75	open	3.50

BARBERRY			SEEDL	FINGS		2 yr. tr	2 yr. transplants	က	3 yr. transplants	ıts
Berheris thunbergi	1000 ner	3-6 in.	6-9 in.	9-12 in.	12-15 in.	12-18 in.	12-18 in. 18-24 in.	18-24 in.	18-24 in. 221/2 ft. 21/2-3 ft.	2½-3 ft.
D		3.00	5.00	8.00	10.00	30.00	45.00	44.50	67.00	80.00

been given us by responsible growers on A 1 stock. Your prices will also be considered if you will submit them as outlined on page 24. These prices have

PRIVET		9-12 in.	2 canes 12-18 in.	3 canes 12-18 in.	3 up 18-24 in.	4 up 2-3 ft.	5 up 3-4 ft.	4-5 ft.	5-6 ft.	6-8 ft.	BRO
Ligustrum amur North	per 1000	4.00	7.50	10.00	12.50	25.00	25.00	50.00	165.00	250.00	)KI
Ligustrum ibolium	"	12.50	open	18.00	22.50	30.00	20.00	100.00	165.00	250.00	ERA
Ligustrum ovalifolium	<b>3</b> 3	7.00	7.50	10.00	12.50	24.00	55.00	90.00	open	oben	AGE
											SEF
LINING OUT AND		SEEDLINGS	INGS	io	VCE TRAI	ONCE TRANSPLANTED	Q;	TWICE	TRANSPLANTED	ANTED	RVIC
FORESTRY STOCK		3-6 in.	6-9 in.	3-6 in.	6-9 in.	9-12 in.	12-18 in.	6-9 in.	9-12 in.	12-18 in.	Œ,
Abies balsamea	per 1000	oben	open	oben	25.00	open	oben	35.00	oben	150.00	HE
Abies concoler	<b>)</b>	open	oben	17.00	40.00	cpen	oben	oben	67.00	open	RB:
Picea canadensis	"	4.00	oben	8.00	12.00	open	open	16.00	open	oben	ST
Picea excelsa	<b>99</b>	4.00	oben	8.00	12.00	30.00	40.00	16.00	open	open	BR
Picea pungens	99	8.00	oben	20.00	35.00	48.00	oben	oben	open	oben	OT.
Pinus nigra	99	5.00	oben	15.00	20.00	cben	oben	oben	open	oben	HE.
Pinus recinosa	29	4.00	open	8.00	12.00	oben	oben	oben	oben	oben	RS,
Pinus sylvestris	"	4.00	oben	8.00	12.00	oben	oben	open	oben	oben	IN
Pseudotsuga douglasi glauca	<b>99</b>	nedo	8.00	open	25.00	oben	nedo	oben	oben	oben	<u>C.</u> :
											23

# NEW LOWS in NURSERY STOCK for the Wholesale Trade only

Our Brokerage Service Department takes pleasure in announcing some very attractive quotations on desirable nursery grown planting material of high quality. As we check the references of all growers using our service, you are assured of the very best quality and a reputable experienced grower behind the materials offered

experienced grower behind the materials offered Sellers pay our brokerage. The following prices are net to you, packing extra f.o.b., growers' nurseries; terms

by agreement.

Your orders must be accompanied by 10% which we will credit the grower to apply immediately on the purchasing price.

HERBST BROTHERS, INC.. Seedmen and Brokers.

### **DECIDUOUS TREES**

	(100)	(1000)
Catalpa bungei2 yr. heads 6-6½ it. stems2 yr. heads 5-6 it. stems	\$39.00	\$280.00
Chamacemanic nicifora plumoca Pt Cuttings	34.00 2.50	225.00 20.00
" 5-6 in. X	5.00	45.00
aurea Rt. Cuttings	2.50	20.00
Daphne mezereum 12-18 in. sdlgs.	5.00 10.00	45.00
Forsythia suspensa 3-4 It.		55.00
raxinus americana 3-4 ft. S-10 ft.	28.00	55.00 225.00
Hydrangea paniculata grandiflora 2-3 it.	20.00	55.00
Juniperus communis depressa plumosa 4-6 in V	5.00	45.00
" " 6-S in. X " S-10 in. X	6.00 11.00	55.00 100.00
" pfitzeriana S-10 in. XX		45.00
Leucothoe catesbaei 12-18 in. B. &B.	30.00	275.00
Lonicera halliana	3.00 50.00	17.50 390.00
" excelsa 10-15 in. X		8.00
" excelsa	45.00	80.0 340.00
" orientalis 6-12 in. X	8.50	55.00
" polita 6-8 in. X	3.50	22.00
Pinus montana mughus S-10 in. XX resinosa	15.00	60.00
Pseudotsuga douglasi glauca 12-15 in. XX bushy	10.00	72.00
Populus nigra italica S-10 it.	12.00	
Quercus coccinea Specimens 1½ in. clpr. Rhodotypos kerrioides 3-4 it.	100.00	55.00
Rhus canadensis	3.00	17.50
Rosa wichuriana 2 yr. 8-12 in. sdlgs. Sciadopitys verticillata 2-3 in. X	2.00 5.50	15.00 45.00
" 6-S in. XX	13.50	120.00
	20.00	165.00
Stephandra flexuosa		55.00 55.00
Thuja occidentalis 10 yr. 5-6 it. XX B. & B.	100.00	
" globosa Rt. Cuttings pyramidalis S-10 in. XX	2.50 5.50	20.00 35.00
Tsuga canadensis 6-8 in. XX	5.50	35.00
" 7-8 ft. XXX B. & B.	315.00	
Sales can be made only 50 or more at Sales can be made only 250 or more at	100 rate. 1000 rate.	
•		

## LIST YOUR TROUBLESOME SURPLUSES IN THESE COLUMNS

This service is also open to you. Our list goes out monthly during season to over 2,500 prospects. The charge for each listing per month is 10c per line payable in advance. We reserve the right to decline listing offerings which do not appeal to us. If listings are declined this fee will be returned promptly.